

**STATE LEASE NO. 17728**  
**EXHIBIT "A"**

**PORTION OF TRACT 35271 - Portion of Block 16, Vermilion Area, Revised, Vermilion Parish, Louisiana**

That portion of Block 16, Vermilion Area, Revised, Vermilion Parish, Louisiana, belonging to the State of Louisiana and not presently under mineral lease on February 12, 2003, being more fully described as follows: Beginning at the Southeast corner of State Lease No. 17159 having Coordinates of X = 1,656,354.00 and Y = 310,070.00; thence South 5,000.00 feet to a point having Coordinates of X = 1,656,354 and Y = 305,070; thence Northwesterly on an arc having a radius of 18,240.60 feet and a center at X = 1,655,896 and Y = 323,305 to a point having Coordinates of X = 1,652,650 and Y = 305,356; thence Northwesterly on a straight line to a point having Coordinates of X = 1,650,184 and Y = 305,802; thence Northwesterly on an arc having a radius of 18,240.60 feet and a center at X = 1,653,430 and Y = 323,751 to a point having Coordinates of X = 1,648,635 and Y = 306,152; thence Northwesterly on a straight line to a point on the West line of said Block 16, also being the Southwest corner of said State Lease No. 17159 having Coordinates of X = 1,647,382.17 and Y = 306,493.68; thence North 68 degrees 16 minutes 01 seconds East 9,658.35 feet along the boundary of said State Lease No. 17159 to the point of beginning, containing approximately **558.08 acres, LESS AND EXCEPT** that portion thereof, if any, lying seaward of the line three nautical miles from the coast line of Louisiana, as said three mile line has been decreed by the Supreme Court of the United States, as determined by a Special Master appointed therein, in litigation styled **United States v. State of Louisiana et al No. 9 Original**, in 1975, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

**STATE LEASE NO. 17729**  
**EXHIBIT "A"**

**PORTION OF TRACT 35272 - Portion of Block 13, South Timbalier Area, Revised, Terrebonne Parish, Louisiana**

That portion of Block 13, South Timbalier Area, Revised, Terrebonne Parish, Louisiana, belonging to the State of Louisiana and not presently under mineral lease on February 12, 2003, being more fully described as follows: Beginning at a point on the South line of Block 13, South Timbalier Area, Revised, having Coordinates of X = 2,285,950.00 and Y = 134,330.00; thence North a distance of 6,254.62 feet to a point on the Shoreline as set out in the June, 1975, decree of the Supreme Court, said point having Coordinates of X = 2,285,950.00 and Y = 140,584.62; thence Southeast along said Shoreline the following courses: South 79 degrees 16 minutes 26 seconds East a distance of 460.04 feet to a point having Coordinates of X = 2,286,402.00 and Y = 140,499.00, thence South 82 degrees 52 minutes 15 seconds East a distance of 2,416.68 feet having Coordinates of X = 2,288,800.00 and Y = 140,199.07; thence South a distance of 5,869.07 feet to a point on the South line of said Block 13 having Coordinates of X = 2,288,800.00 and Y = 134,330.00; thence West a distance of 2,850.00 feet to the point of beginning, containing approximately **395.81 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone).

NOTE: The Department of Wildlife and Fisheries has designated certain areas in the coastal waters of the State of Louisiana as Oyster Seed Bed Areas. The exact location of those Seed Bed Areas must be obtained from the Department of Wildlife and Fisheries and any work done under a mineral lease from the State of Louisiana may necessarily be conducted in conformity with the rules and regulations promulgated by the said Department of Wildlife and Fisheries for Oyster Seed Bed Areas.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

**STATE LEASE NO. 17730**  
**EXHIBIT "A"**

**PORTION OF TRACT 35277 - Portion of Block 45, Main Pass Area, Revised, Plaquemines Parish, Louisiana**

That portion of Block 45, Main Pass Area, Revised, Plaquemines Parish, Louisiana, belonging to the State of Louisiana and not presently under mineral lease on February 12, 2003, being more fully described as follows: Beginning at a point on the East line of Block 45, Main Pass Area, Revised, having Coordinates of X = 2,694,350.00 and Y = 270,705.00; thence South 3,990.00 feet along the East line of said Block 45 to a point having Coordinates of X = 2,694,350.00 and Y = 266,715.00; thence West 3,687.50 feet to a point having Coordinates of X = 2,690,662.50 and Y = 266,715.00; thence North 3,990.00 feet to a point having Coordinates of X = 2,690,662.50 and Y = 270,705.00; thence East 3,687.50 feet to the point of beginning, containing approximately **337.77 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

**STATE LEASE NO. 17731**  
**EXHIBIT "A"**

**PORTION OF TRACT 35279 - Portion of Block 44, Main Pass Area, Revised, Plaquemines Parish, Louisiana**

That portion of Block 44, Main Pass Area, Revised, Plaquemines Parish, Louisiana, belonging to the State of Louisiana and not presently under mineral lease on February 12, 2003, being more fully described as follows: Beginning at a point on the West line of Block 44, Main Pass Area, Revised, having Coordinates of X = 2,694,350.00 and Y = 270,705.00, thence East 4,525.58 feet to a point on the three mile line as set out in the June, 1975, decree of the Supreme Court having Coordinates of X = 2,698,875.58 and Y = 270,705.00; thence South 06 degrees 06 minutes 00 seconds East 4,012.72 feet to a point having Coordinates of X = 2,699,302.00 and Y = 266,715.00; thence West 4,952.00 feet to a point on the West line of said Block 44 having Coordinates of X = 2,694,350.00 and Y = 266,715.00; thence North 3,990.00 feet along the West line of said Block 44 to the point of beginning, containing approximately **434.06 acres, LESS AND EXCEPT** that portion thereof, if any, lying seaward of the line three nautical miles from the coast line of Louisiana, as said three mile line has been decreed by the Supreme Court of the United States, as determined by a Special Master appointed therein, in litigation styled **United States v. State of Louisiana et al No. 9 Original**, in 1975, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

**STATE LEASE NO. 17735**  
**EXHIBIT "A"**

**PORTION OF TRACT 35285 - Terrebonne Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description, and all islands and other lands formed by accretion, where allowed by law, or by reliction, and excepting tax adjudicated lands, belonging to the State of Louisiana and not presently under mineral lease on February 12, 2003, situated in Terrebonne Parish, Louisiana, and more particularly described as follows: Beginning at the Southeast corner of State Lease No. 3475, as amended, having Coordinates of X = 2,127,912.24 and Y = 253,351.15; thence North 01 degrees 00 minutes 41 seconds West 4,455.61 feet along the Eastern boundary of said State Lease No. 3475 to a point on the boundary of State Lease No. 12105, as amended, having Coordinates of X = 2,127,833.59 and Y = 257,806.08; thence along the boundary of said State Lease No. 12105 the following courses: Northeasterly on an arc having a radius of 1,750.00 feet and a center at X = 2,126,747.50 and Y = 259,178.27 to a point having Coordinates of X = 2,128,235.53 and Y = 258,257.26 and Northeasterly on an arc having a radius of 1,000.00 feet and a center at X = 2,127,385.23 and Y = 258,783.55 to a point having Coordinates of X = 2,128,374.67 and Y = 258,638.67; thence North 89 degrees 08 minutes 28 seconds East 3,610.73 feet to a point having Coordinates of X = 2,131,985.00 and Y = 258,692.79; thence South 5,282.79 feet to a point having Coordinates of X = 2,131,985.00 and Y = 253,410.00; thence West 1,385.00 feet to a point having Coordinates of X = 2,130,600.00 and Y = 253,410.00; thence South 1,380.00 feet to a point having Coordinates of X = 2,130,600.00 and Y = 252,030.00; thence West 2,650.00 feet to a point having Coordinates of X = 2,127,950.00 and Y = 252,030.00; thence South 1,380.00 feet to a point having Coordinates of X = 2,127,950.00 and Y = 250,650.00; thence West 2,650.00 feet to a point having Coordinates of X = 2,125,300.00 and Y = 250,650.00; thence North 2,661.99 feet to a point on the Southern boundary of said State Lease No. 3475 having Coordinates of X = 2,125,300.00 and Y = 253,311.99; thence North 89 degrees 08 minutes 28 seconds East 2,612.54 feet along the Southern boundary of said State Lease No. 3475 to the point of beginning, **LESS AND EXCEPT** all that portion of State Lease No. 3475, as amended, that may lie within the above described tract, containing approximately **153.00 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns,

shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

